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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/814,327	03/31/2004	Stephan C. Burdick	15436.250.38	5332	
22913	7590 12/06/2006		EXAMINER		
	N NYDEGGER	PATEL, DHARTI HARIDAS			
(F/K/A WORKMAN NYDEGGER & SEELEY) 60 FAST SOUTH TEMPLE			ART UNIT	PAPER NUMBER	
1000 EAGLE GATE TOWER			2836		
SALT LAKE	ECITY, UT 84111		DATE MAILED: 12/06/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

			(1)		
·	Application No.	Applicant(s)			
	10/814,327	BURDICK ET AL.			
Office Action Summary	Examiner	Art Unit			
	Dharti H. Patel	2836			
The MAILING DATE of this communication apperiod for Reply	pears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D  - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period  - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	NATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be tim will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	N.  nely filed  the mailing date of this communication  D (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 31 h	<u> March 2004</u> .				
2a) This action is <b>FINAL</b> . 2b) This	s action is non-final.				
3) Since this application is in condition for allowa			s		
closed in accordance with the practice under	Ex parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.			
Disposition of Claims					
4) ⊠ Claim(s) 1-23 is/are pending in the application 4a) Of the above claim(s) is/are withdra 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to. 8) ⊠ Claim(s) 1-23 are subject to restriction and/or	wn from consideration.				
Application Papers					
9) ☐ The specification is objected to by the Examine	er.				
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).			
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E	•		(d).		
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureat* See the attached detailed Office action for a list	ts have been received. ts have been received in Applicationity documents have been receive au (PCT Rule 17.2(a)).	ion No ed in this National Stage			
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D  5) Notice of Informal F  6) Other:	ate			

Application/Control Number: 10/814,327

Art Unit: 2836

## **DETAILED ACTION**

## Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-8, drawn to a system configured for minimizing electromagnetic radiation in an optical transceiver, classified in class 385, subclass 92.
- II. Claims 9-23, drawn to a coupling member for shielding electromagnetic radiation in a high-speed optical transceiver, classified in class 350, subclass 350.

The inventions are distinct, each from the other because of the following reasons: (1) Both the inventions have a separate status in the art because of their recognized divergent patentable issues, which is reflected in different classification, (2) Both the inventions are independent of each other, many electrical systems require electromagnetic shielding; however, the high speed optical transceiver can also operate without shielding.

The inventions are distinct, each from the other because of the following reasons:

Because these inventions are independent or distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

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## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dharti H. Patel whose telephone number is 571-272-8659. The examiner can normally be reached on 8:30am - 5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brian Sircus can be reached on 571-272-2800, Ext. 36. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

DHP 11/30/2006

STEPHEN W. JACKSON PRIMARY EXAMINER

Agsher Jackson